

| Ref # | Hits   | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|--|------------------|---------|------------------|
| S1    | 1      | ("5486452").PN.   | USPAT;<br>USOCR                                  | OR               | OFF     | 2005/11/03 15:38 |
| S2    | 1      | ("5438128").PN.   | USPAT;<br>USOCR                                  | OR               | OFF     | 2005/11/03 13:40 |
| S3    | 1      | ("5843657").PN.   | USPAT;<br>USOCR                                  | OR               | OFF     | 2005/11/03 15:07 |
| S4    | 1      | ("4744177").PN.   | USPAT;<br>USOCR                                  | OR               | OFF     | 2005/11/03 15:07 |
| S5    | 1      | ("4774177").PN.   | USPAT;<br>USOCR                                  | OR               | OFF     | 2005/11/03 15:08 |
| S6    | 1      | ("4727037").PN.   | USPAT;<br>USOCR                                  | OR               | OFF     | 2005/11/03 15:09 |
| S7    | 1      | ("5387325").PN.   | USPAT;<br>USOCR                                  | OR               | OFF     | 2005/11/03 15:10 |
| S8    | 1      | ("5427664").PN.   | USPAT;<br>USOCR                                  | OR               | OFF     | 2005/11/03 15:12 |
| S9    | 1      | ("5057438").PN.   | USPAT;<br>USOCR                                  | OR               | OFF     | 2005/11/03 15:14 |
| S10   | 0      | ("57611981").PN.  | USPAT;<br>USOCR                                  | OR               | OFF     | 2005/11/03 15:14 |
| S11   | 0      | ("9841863").PN.   | USPAT;<br>USOCR                                  | OR               | OFF     | 2005/11/03 15:14 |
| S12   | 544511 | multiple near S3 (blot or membrane or replica or imprints)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/11/03 15:40 |
| S13   | 2552   | multiple adj1 (blot or membrane or replica or imprints)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/11/03 15:41 |
| S14   | 2553   | multiple adj(blot or membrane or replica or imprints or nitrocellulose) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/11/03 15:41 |
| S15   | 68     | S14 same gel  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/11/03 15:42 |
| S16   | 20     | S15 and @py<="1999"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/11/03 15:42 |

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| S17 | 331   | (multiple adj2 transfer) and gel                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:43 |
| S18 | 0     | (multiple adj2 transfer) same gel<br>same nitrocellulose | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:43 |
| S19 | 2     | (multiple adj2 transfer) same gel<br>same membrane       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:44 |
| S20 | 1     | (multiple adj2 blotting) same gel<br>same membrane       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:45 |
| S21 | 28447 | (multiple blotting) same gel                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:45 |
| S22 | 7338  | (multiple blotting) same gel same<br>membranes           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:45 |
| S23 | 0     | (multiple adj blotting) same gel<br>same membranes       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:45 |
| S24 | 7338  | (multiple adjs blotting) same gel<br>same membranes      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:46 |
| S25 | 0     | (multiple adj1 blotting) same gel<br>same membranes      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:46 |
| S26 | 0     | (multiple adj blotting) same gel                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:46 |

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| S27 | 7    | (multiple adj blotting)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:46 |
| S28 | 3709 | gel same layers same membrane              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:47 |
| S29 | 87   | gel same layers same membrane<br>same blot | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:47 |
| S30 | 42   | gel same layers with membrane<br>same blot | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:52 |
| S31 | 0    | layerd adj1 capture                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:53 |
| S32 | 7    | multiple adj blotting                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:54 |
| S33 | 808  | layers with blotting                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:55 |
| S34 | 148  | layers with blotting with gel              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 15:55 |
| S35 | 23   | S34 and @py<="1999"                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 16:12 |
| S36 | 8    | multimembrane and western                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 16:13 |

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| S37 | 30  | multilayer same blotting | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 16:16 |
| S38 | 647 | englert.in.              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 16:16 |
| S39 | 11  | englert.in. and protein  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR | ON | 2005/11/03 16:16 |